

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 13:18
 Operator : AJ\MA
 Sample : M4215-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

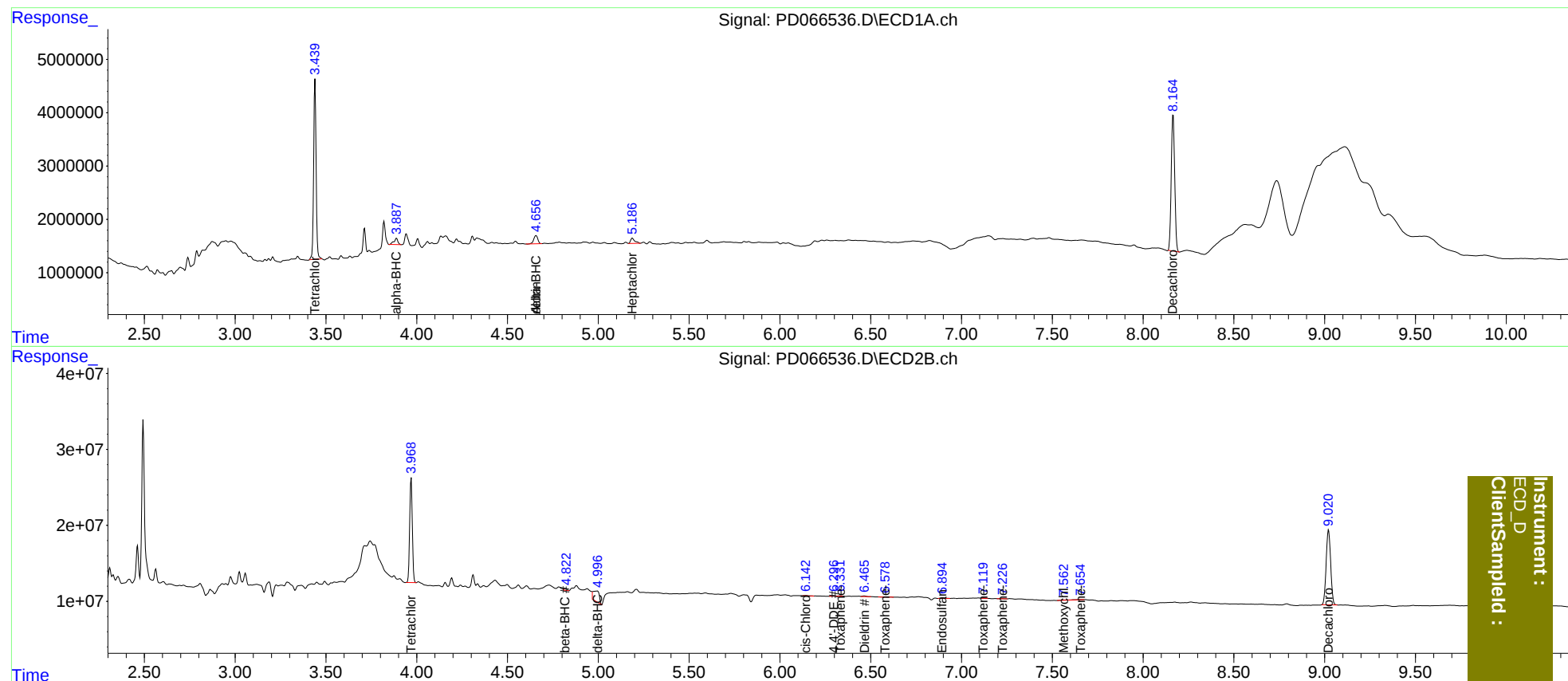
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.969	31761358	140.7E6	15.555	15.787
27)	SA Decachlor...	8.165	9.021	33892344	169.7E6	24.928	35.742 #
Target Compounds							
2)	A alpha-BHC	3.889	4.369	1748264	-1809597	0.560	N.D. #
4)	MA Heptachlor	0.000	5.137	0	258864	N.D.	<MDL
5)	MB Aldrin	4.657f	5.468	2442120	140358	0.794	<MDL #
6)	B beta-BHC	0.000	4.818	0	3068688	N.D.	0.589
7)	B delta-BHC	4.657f	4.995f	2442120	33445267	0.846	3.456 #
9)	A Endosulfan I	0.000	6.196	0	133843	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	989374	N.D.	0.112
12)	B 4,4'-DDE	0.000	6.297	0	1305635	N.D.	0.164
13)	MA Dieldrin	0.000	6.465	0	1017327	N.D.	0.120
14)	MA Endrin	0.000	6.682	0	392601	N.D.	<MDL
15)	B Endosulfa...	6.194f	6.895	-119736	1231353	N.D.	0.173
17)	MA 4,4'-DDT	0.000	7.094	0	607416	N.D.	<MDL
18)	B Endrin al...	0.000	7.017	0	464109	N.D.	<MDL
19)	B Endosulfa...	0.000	7.226	0	46310	N.D.	<MDL
20)	A Methoxychlor	0.000	7.564	0	613815	N.D.	0.189
21)	B Endrin ke...	0.000	7.719	0	384397	N.D.	<MDL
22)	Toxaphene-1	0.000	6.333	0	627380	N.D.	17.026
24)	Toxaphene-3	0.000	7.119	0	545376	N.D.	5.029
25)	Toxaphene-4	0.000	7.226	0	46310	N.D.	0.425
26)	Toxaphene-5	0.000	7.653	0	1224023	N.D.	15.439

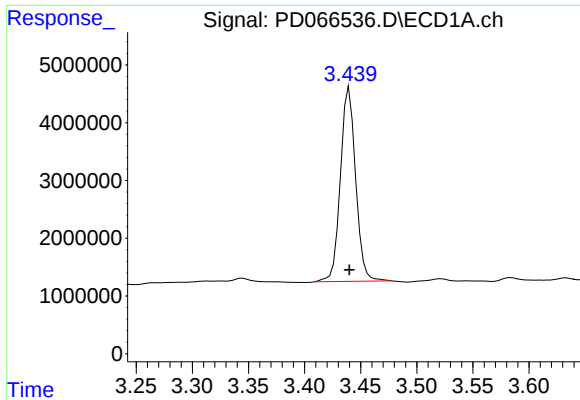
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 12 Sample Multiplier: 1

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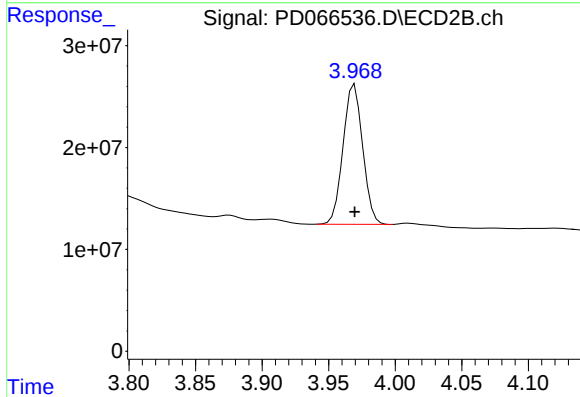




#1 Tetrachloro-m-xylene

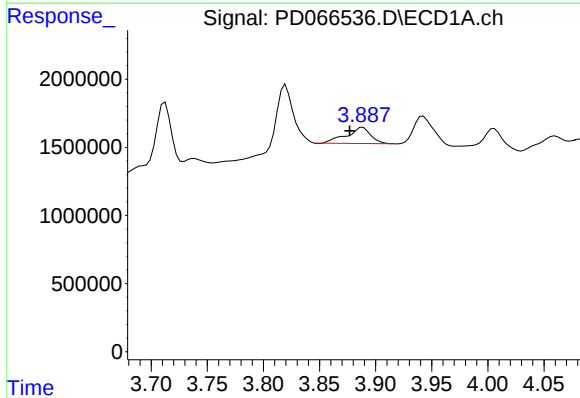
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 31761358
Conc: 15.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



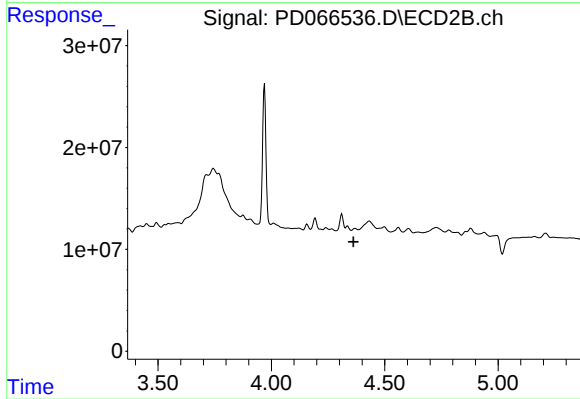
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 140683626
Conc: 15.79 ng/ml



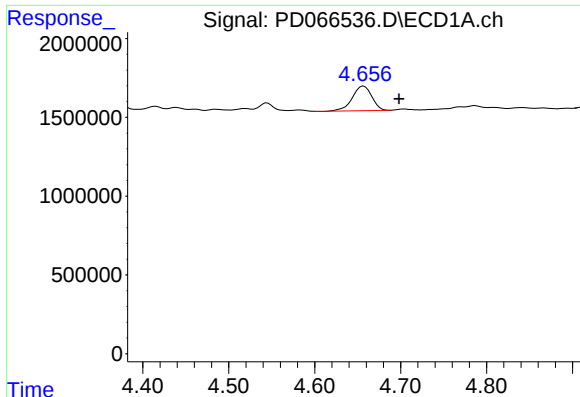
#2 alpha-BHC

R.T.: 3.889 min
Delta R.T.: 0.012 min
Response: 1748264
Conc: 0.56 ng/ml



#2 alpha-BHC

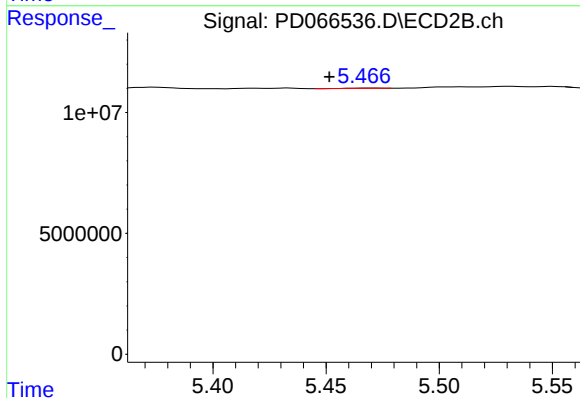
R.T.: 4.369 min
Delta R.T.: 0.006 min
Response: -1809597
Conc: N.D.



#5 Aldrin

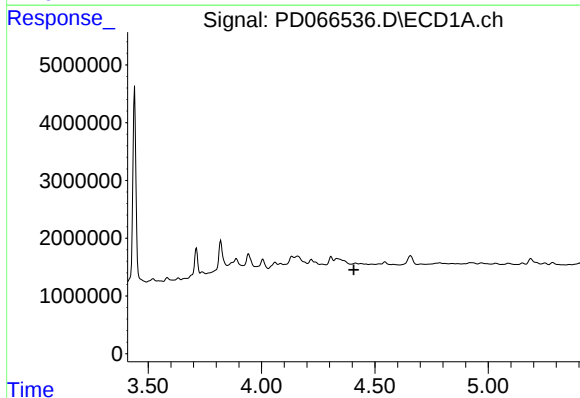
R.T.: 4.657 min
Delta R.T.: -0.041 min
Response: 2442120
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



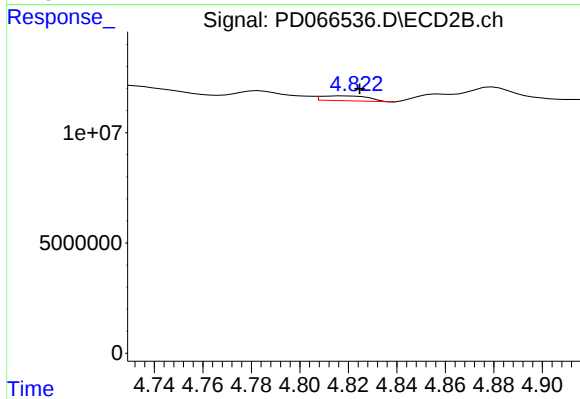
#5 Aldrin

R.T.: 5.468 min
Delta R.T.: 0.016 min
Response: 140358
Conc: N.D.



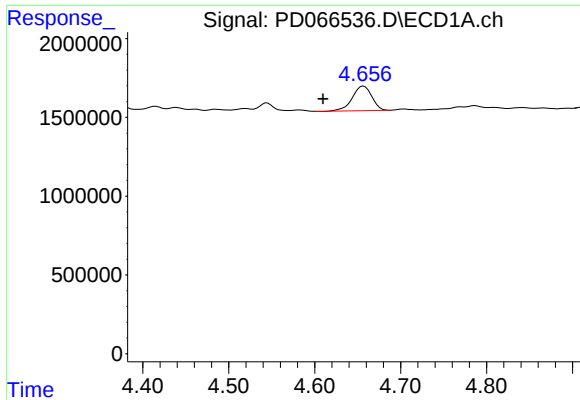
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



#6 beta-BHC

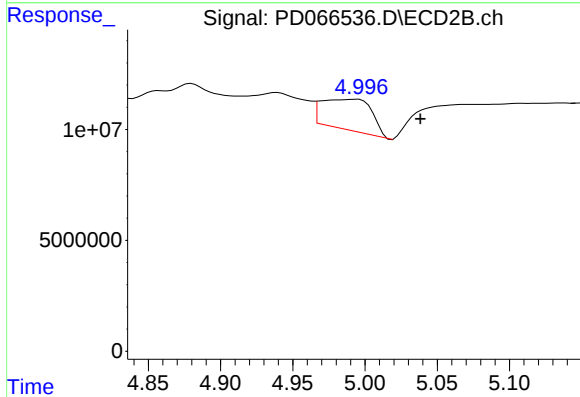
R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 3068688
Conc: 0.59 ng/ml



#7 delta-BHC

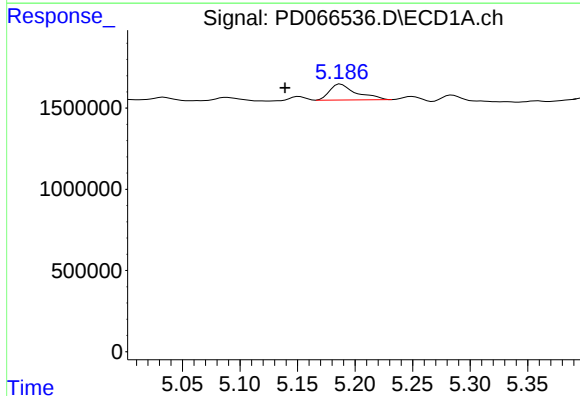
R.T.: 4.657 min
Delta R.T.: 0.047 min
Response: 2442120
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



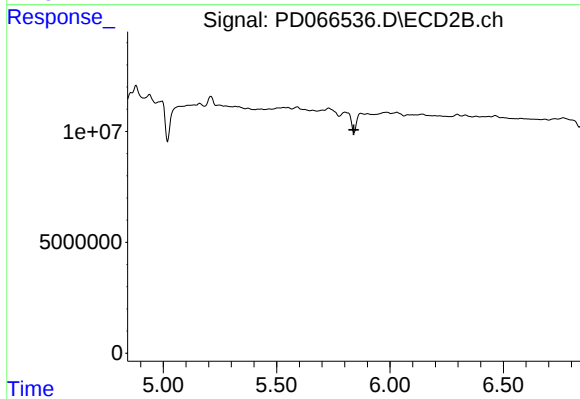
#7 delta-BHC

R.T.: 4.995 min
Delta R.T.: -0.043 min
Response: 33445267
Conc: 3.46 ng/ml



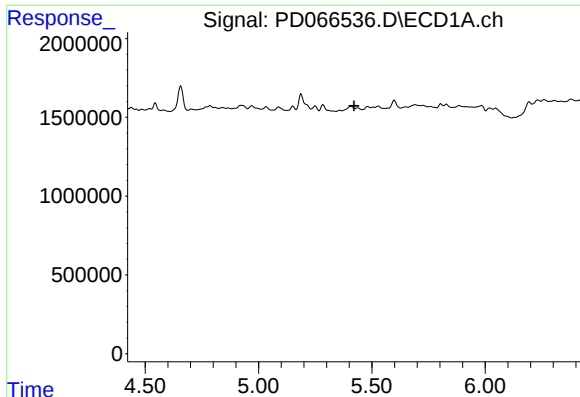
#8 Heptachlor epoxide

R.T.: 5.188 min
Delta R.T.: 0.048 min
Response: 1574278
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

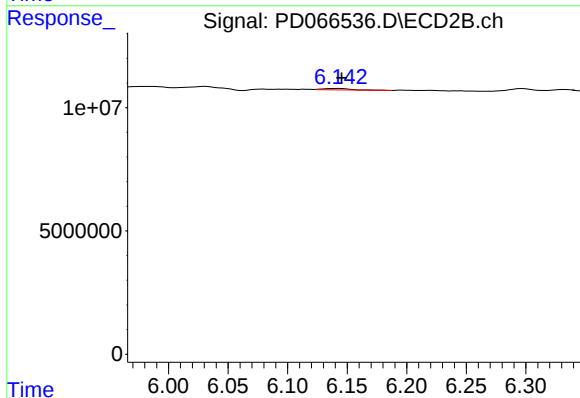
R.T.: 5.871 min
Delta R.T.: 0.031 min
Response: -9123233
Conc: N.D.



#11 cis-Chlordane

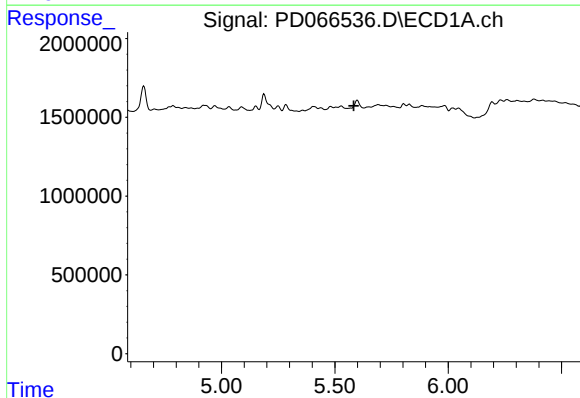
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



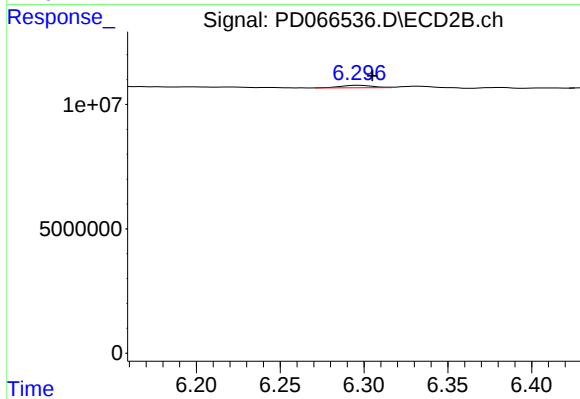
#11 cis-Chlordane

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 989374
Conc: 0.11 ng/ml



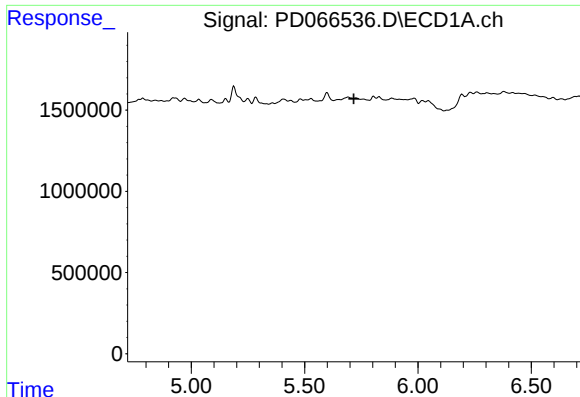
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

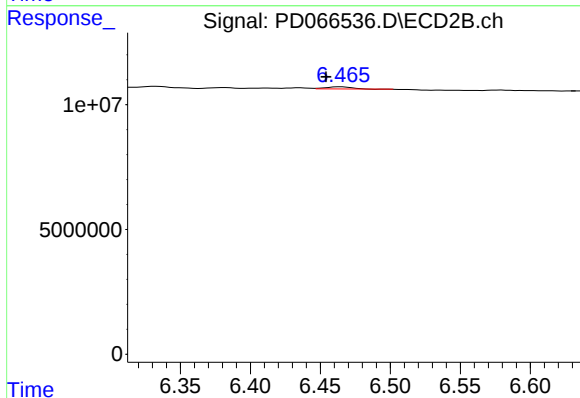
R.T.: 6.297 min
Delta R.T.: -0.008 min
Response: 1305635
Conc: 0.16 ng/ml



#13 Dieldrin

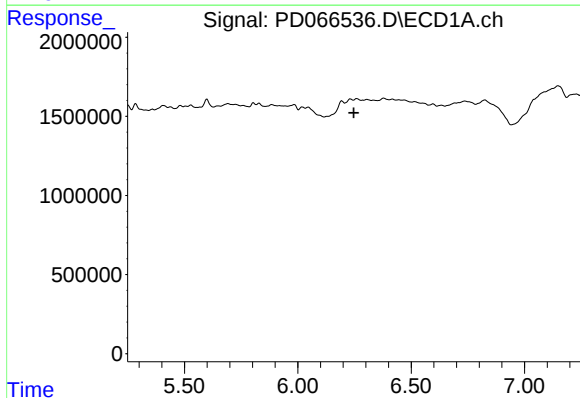
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



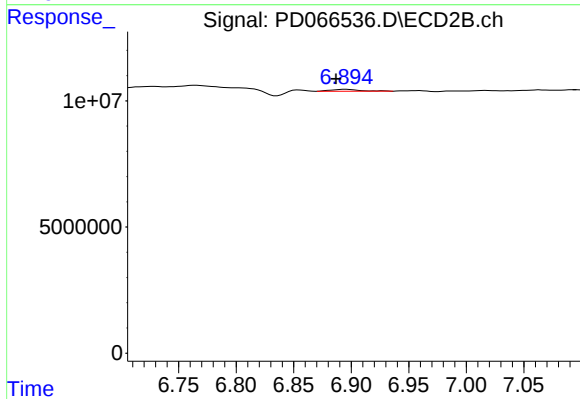
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: 0.011 min
Response: 1017327
Conc: 0.12 ng/ml



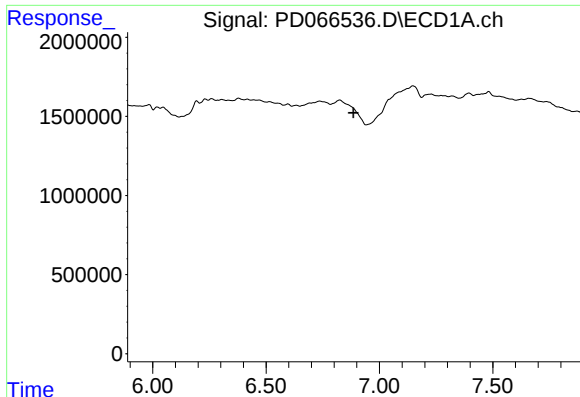
#15 Endosulfan II

R.T.: 6.194 min
Delta R.T.: -0.054 min
Response: -119736
Conc: N.D.



#15 Endosulfan II

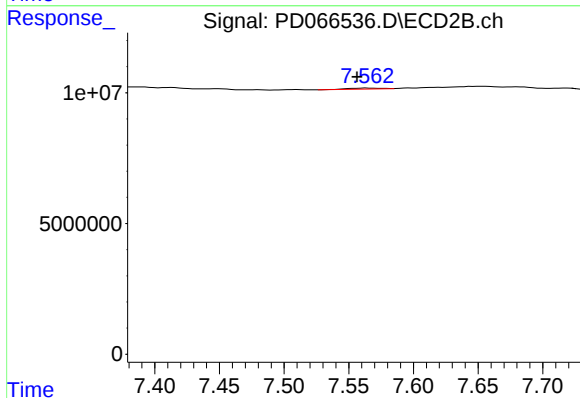
R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 1231353
Conc: 0.17 ng/ml



#20 Methoxychlor

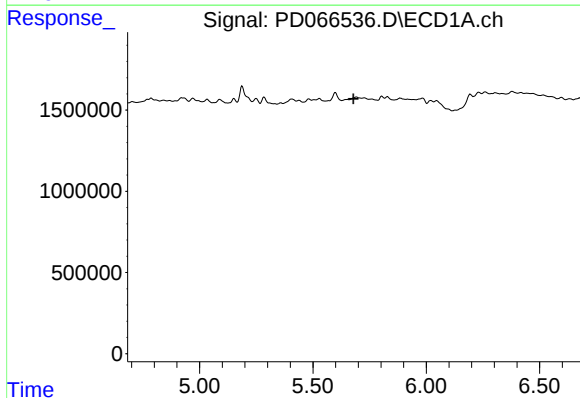
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



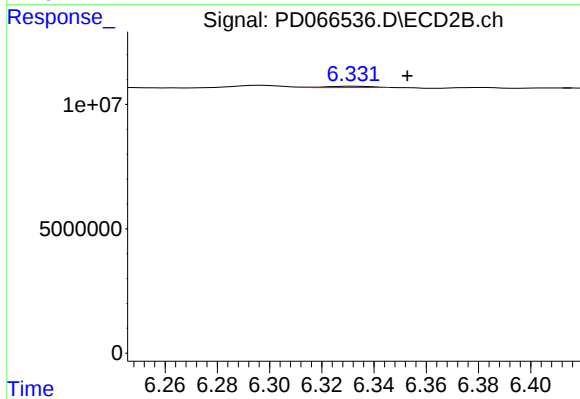
#20 Methoxychlor

R.T.: 7.564 min
Delta R.T.: 0.008 min
Response: 613815
Conc: 0.19 ng/ml



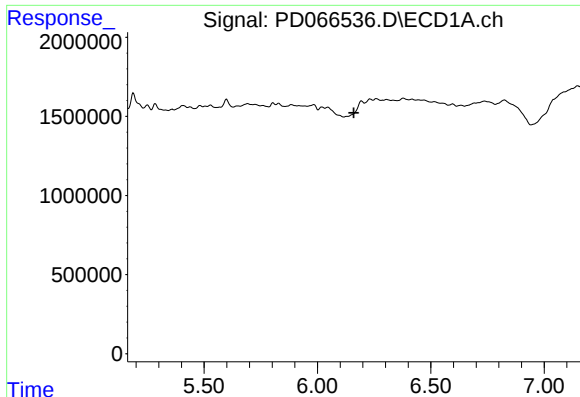
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

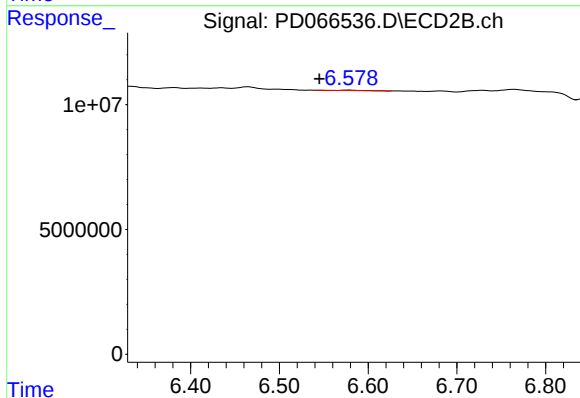
R.T.: 6.333 min
Delta R.T.: -0.020 min
Response: 627380
Conc: 17.03 ng/ml



#23 Toxaphene-2

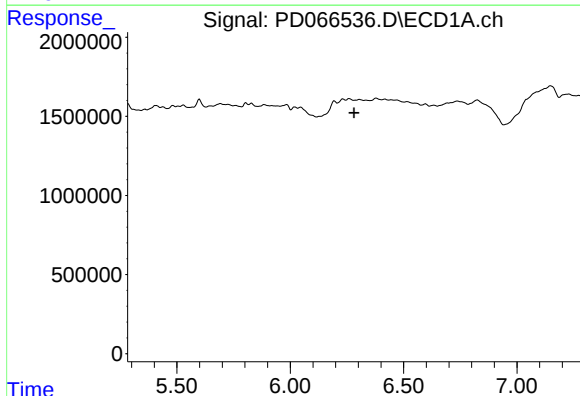
R.T.: 6.194 min
Delta R.T.: 0.033 min
Response: -119736
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



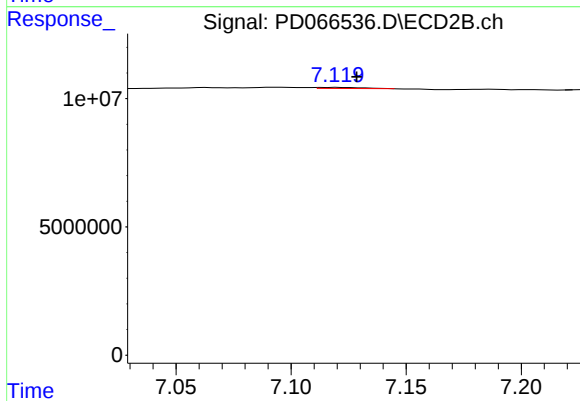
#23 Toxaphene-2

R.T.: 6.578 min
Delta R.T.: 0.033 min
Response: 359312
Conc: 5.72 ng/ml



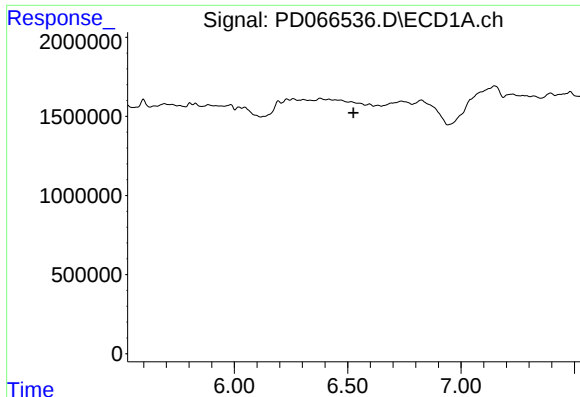
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

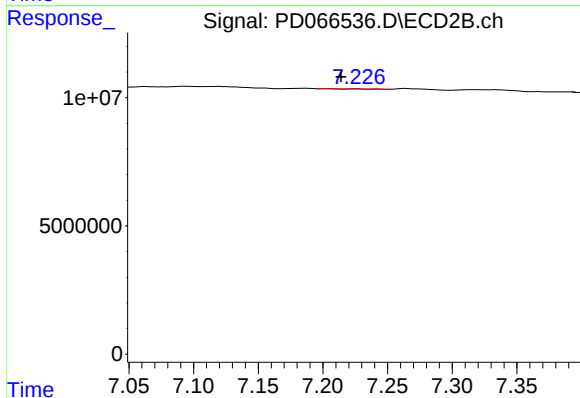
R.T.: 7.119 min
Delta R.T.: -0.009 min
Response: 545376
Conc: 5.03 ng/ml



#25 Toxaphene-4

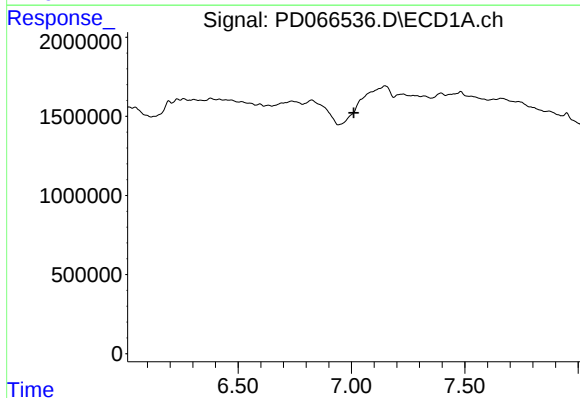
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



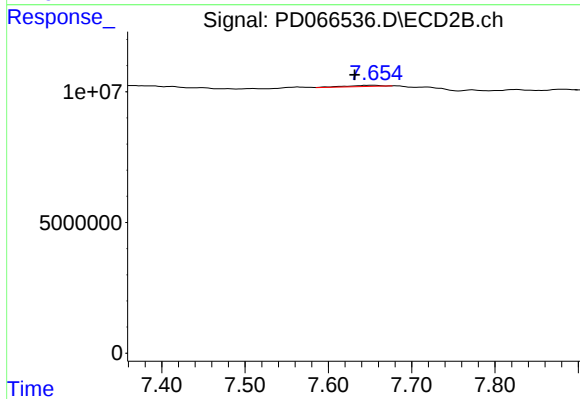
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.012 min
Response: 46310
Conc: 0.43 ng/ml



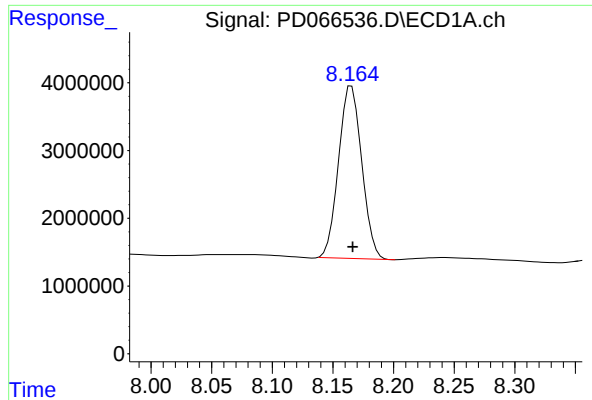
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

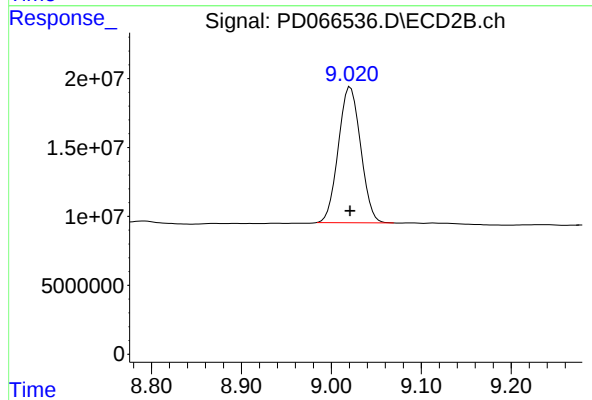
R.T.: 7.653 min
Delta R.T.: 0.022 min
Response: 1224023
Conc: 15.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 33892344
Conc: 24.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 169737889
Conc: 35.74 ng/ml